

3rd Math 1.3e

Name: _____

Class: _____

Date: _____

1. Which of the following word problems could be solved using the equation $17 - 6 = x$?
 - A. At the party, 17 pieces of candy fell out of the piñata. Desiree grabbed 6 of them. How many are left?
 - B. Matt had 17 CDs and got 6 more for his birthday. How many CDs did he have then?
 - C. Ramon brought 17 cookies to work to share. If there are 6 people, how many cookies will each person get?
 - D. In the first hour of the big sale, 17 people bought 6 items each. How many items did they buy in all?

2. Which of the following word problems can be solved using the equation $10 \times 4 = x$?
 - A. During the class clothing drive, 10 students donated 4 items each. How many items were donated by these students?
 - B. The waiting room at the dentist's office had 10 magazines and 4 people waiting. How many magazines can each person take to read?
 - C. Fola had 10 dollars and spent 4 dollars. How much does she have left?
 - D. Juan had 10 pairs of shoes last year and bought 4 more pairs this year. How many pairs of shoes does he have now?

3. Which of the following word problems could be solved using the equation $25 + 4 = x$?
 - A. The Chen family had 25 firewood logs in their back yard. The parents asked their 4 children to move the logs closer to the house. How many will each of the children need to move?
 - B. One banana costs 25 cents. Vida bought 4 bananas. How much money (without tax) will the bananas cost?
 - C. Galina had 25 students in her class. Then 4 new students came into her class. Now how many students are in Galina's class?
 - D. Jason had 25 paper clips but lost 4 of them. How many paper clips does he have now?

4. Which of the following word problems can be solved using the equation $18 - 6 = x$?
 - A. Iris bought a package of 18 pencils and loaned 6 of them to her friends, who never returned them. How many pencils does she have left?
 - B. The teacher had 18 textbooks and ordered 6 more. How many textbooks will he have after the order arrives?
 - C. After paying for all of the expenses from the party, there was 18 dollars left. How much will each of the 6 people who paid for the party get back?
 - D. There are 18 stamps in each book of specialty stamps. If 6 people at the post office each ordered one book of the specialty stamps, how many stamps did the post office sell?

5. Which of the following word problems can be solved using the equation $12 \times 8 = x$?
- A. There are 12 different animals that Jose wanted to see at the zoo. If he has already seen 8 of them, how many more does he have left to see?
 - B. Each day for the past 12 days, Bill drank 8 glasses of water. How many glasses of water did he drink in all?
 - C. During the last blizzard, 12 inches of snow fell on the first day and 8 inches of snow fell on the second day. How many inches of snow fell in the two days?
 - D. There are 12 markers in Mr. Smith's preschool class. If the 8 students in the class are making cards for their parents, how many markers can each student use at a time?
6. Marco has 8 green pencils and 4 yellow pencils. How would you figure out how many pencils he has altogether?
- A. $4 + 4 = 8$ pencils
 - B. $12 - 8 = 4$ pencils
 - C. $8 - 4 = 4$ pencils
 - D. $8 + 4 = 12$ pencils
7. Sylvia had 10 candy bars. She gave 3 of them away. How would you figure out how many candy bars Sylvia has left?
- A. $10 - 3 = 7$ candy bars
 - B. $10 + 3 = 13$ candy bars
 - C. $7 + 3 = 10$ candy bars
 - D. $13 - 10 = 3$ candy bars
8. Chen had 6 baseballs. He bought 12 more. How would you figure out how many baseballs he has in all?
- A. $18 - 12 = 6$ baseballs
 - B. $18 + 6 = 24$ baseballs
 - C. $6 + 12 = 18$ baseballs
 - D. $12 - 6 = 6$ baseballs
9. Millie bought 7 yards of fabric to make curtains. She bought 5 more yards to finish the project. How would you figure out how many yards of fabric she bought in all?
- A. $7 + 5 = 12$ yards
 - B. $7 - 5 = 2$ yards
 - C. $12 - 7 = 5$ yards
 - D. $12 + 7 = 19$ yards
10. There are 4 new players on the soccer team. Each player needs 3 new shirts.
- Which of these number sentences shows how to find the number of shirts needed for the players?
- A. $4 + 3 =$
 - B. $4 - 3 =$
 - C. $4 \times 3 =$
 - D. $4 \div 3 =$

